

# VERSA LXi

## THE DEFINITIVE DESKTOP REPLACEMENT



- Mobile Intel® Pentium® III processor up to 750 MHz
- Featuring Intel® SpeedStep™ technology
- Huge 15" TFT or 14.1" TFT display
- Standard Mini-PCI 56K V90 Modem & 10/100Mb LAN
- Full Versa Bay III capabilities
- Choice of 24X CD-ROM or 6X DVD-ROM

### PURE POWER

As a desktop replacement, the VERSA LXi offers all the power and features you would expect from a high-end desktop. With operating-systems and applications becoming more resource-hungry, the VERSA LXi is available with up to 30GB hard drive and lets you expand its RAM up to 512MB. It also comes with the choice of a mobile Intel® Pentium® III processor featuring Intel® SpeedStep technology. With SpeedStep technology, you can expect desktop-class performance on your mobile PCs.

### SIZZLING MULTIMEDIA

Thanks to its dazzling 15" TFT display, you may even forget you're working on a notebook computer! Powered by a Savage S3 video controller with 8MB SGRAM, the 15" display is a natural partner for the 24X CD-ROM or optional 6X DVD-ROM drive.

### TOTAL VERSATILITY

With the modular VersaBay III technology, the VERSA LXi can house a wide range of options: a second hard drive, 6x DVD-ROM, 24x CD-ROM, SuperDisk120 drive or a weight saving pack. Owning a VERSA LXi guarantees total versatility and investment protection thanks to its innovative design.

### READY TO COMMUNICATE

Equipped with a standard integrated Mini-PCI card, the VERSA LXi keeps you in contact with your working environment, whether in the office or on the road, with no compromises.

# NEC

# VERSA LXi

## SPECIFICATION SHEET

### PROCESSOR

Type	Mobile Intel® Pentium® III processor 750, 700, 650, 600MHz Intel® Speedstep™ technology
Voltage	1.6 V
Battery optimised	600Mhz @ 1.35V (PIII 750)
Speed and Voltage	550Mhz @ 1.35V (PIII 700) 500Mhz @ 1.35V (PIII 650, 600)

### ARCHITECTURE & MOTHERBOARD

L2 cache stand / type	256K on-die
Bus architecture	64-bit CPU architecture on 32-bit PCI bus
Chipset	Intel 82443BX AGP
Processor bus speed	100 MHz
BIOS	AMI
DMI compliant	Yes 2.3
Upgradeable in flash	Yes

### MEMORY

Memory stand / max / type	64MB/512MB/SDRAM
Memory slots	2 SO-DIMM (ECC not supported)

### VIDEO

LCD size / type	15" TFT / XGA, 14.1" TFT / XGA
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LCD max resolution / colors	1024x768 / 16.7 million
External CRT max resolution / colors	1024x768 / 16.7 million, 1280x1024 / 16.7 million, 1600x1200 / 64K

Video controller / bus	S3 Savage MX / 2x AGP
Video memory std / max / type	8MB / 8MB / SGRAM

### STORAGE

Hard disk drive	18GB / 12GB (2.5") SMART
Hard disk drive interface	EIDE/ULTRA DMA
Upgradeable / removable	Upgradeable (under the battery)
2nd hard disk drive	Optional (Versa Bay™ III)
DVD drive	Standard 6x (Versa Bay™ III)
SuperDisk 120	Optional (for both Versa Bay™ III and file bay)
Floppy disk drive	Integrated 1.44MB (3.5")
Weight saving pack	Yes standard

### VERSA BAY

Supported units	2nd HDD, 24X CD-ROM, 2nd battery, SuperDisk 120, 6xDVD, Weight saving pack
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### POWER SUPPLY

Battery type	Lilon (12 cells, 10.8V 4800mAh)
2nd Battery	Lilon (6 cells, 10.8V 3300mAh) optional common to NEC Versa LX/SX series
Bridge battery	Yes
Power management software	Yes
AC adapter type	External
Power supply specs	100 to 240 VAC, 50- 60Hz, 15V output

### MULTIMEDIA

Audio controller	ESS Maestro2E, Rev B ES1921S
3-D surround sound	Yes
Integrated speakers	2 (1.8 watt each)
Integrated microphone	Yes
MPEG support	MPEG 1 software included MPEG 2 capable (option)

### PC CARD

Slots	2 type II or 1 type III
PC Card controller	TI PCI 1450
CardBus support	Yes (32 bit PC Cardbus)
Zoom Video support	Yes (in both slots)

### I/O PORTS

USB port	2 (left side)
Serial port	1 (back, right side)
Parallel port	1 (ECP/EPP) (back center)
Mouse / keyboard port (PS/2)	1 (back, right side)

Video port	1 (back, center)
Audio In/Out ports	3 (right side)
Infrared port	1 (FIR) (right side)
TV out port	Yes (PAL, NTSC) 2 (1 RCA, 1 S-VIDEO) (left side)
PCMCIA	2 (left side)
Docking option connector	Yes for port replicator and Docking Station (back, left side)

### USER INTERFACE

Pointing device	NEC VersaGlide™ Touchpad
Keyboard	85 keys standard layout with euro currency symbol

### COMMUNICATION

COMBO	Integrated Mini-PCI Combo (Left Side RJ11 and RJ45 Connectors)
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### DOCKING OPTIONS

Port replicator	Yes
Docking station	Yes

### PHYSICAL SPECIFICATIONS

Size	(W x D x H) 327 x 268 x 50 mm
Weight	3.90 kg
Operating constraints	+5 °C to +35 °C

### OS AND SOFTWARE

Operating system	Windows Second Edition / Windows NT 4.0 / Windows 2000(1)
Browser	Microsoft Internet Explorer 5.0
Communication	Traveling Software Laplink <sup>(2)</sup>
Anti-virus	Norton Antivirus
Landesk Client Manager	Yes on CD
Drivers	Yes on CD and the WEB

### SECURITY

Recovery CD	Yes
2 levels passwords	Yes
Kensington slot	Yes (right side)
Save to file functionality	Yes

### WARRANTY

Standard warranty	3 years return to base
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### REGULATORY & SAFETY

Year 2000 ready	Yes NSTL certified
Regulatory compliance	CE, ACPI
Euro Keyboard	Yes
PC99 compliant	Yes

Austel/NZ Telepermit	Yes
C-Tick	Yes

### For your local country sales contact, please see below:

#### Singapore (and other South East Asia countries)

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